Manhole Inspection Summary Manhole # S17YY 013MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 17YY Node: **013** Status: Found Insp Date: 3/2/07 11:50 AM **Incomplete Comments** Crew: CH, JJ Inspector: Hale, C Firm: RKK Location Address: 2440 DRUID PARK DR Cross Street: HILLDALE PL Manhole Type: Junction Location: Roadway Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None ✓ Prev. Rehab Comments Cracked lid - unable top open 1st visit. OPENED AND INSPECTED 5/7 Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Cracked Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks **Chimney / Frame Adjustment** Exists Material: **Unknown** Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint Cracks Mortar Roots Wall Corbel Material: Unknown Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Barrel Material: Unknown Parged Shape: **D-Shape** Diameter: 36 (in.) Length: 42 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks ☐ Mortar ☐ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 2 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S17YY_013MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Cracked lid.

Defect



Top View



Defect



Adjustment infiltration.

Manhole Inspection Summary

Manhole # S17YY_013MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **6.90** (ft.) Flow Characteristics: **Fast**Deposits:

None
Mud
Sludge
Debris
Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.80 (ft.)	Flow Characteristics: Fast
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.)	Deposits Extent:

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # \$17YY_013MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 6.85 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection